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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/660,917	09/13/2000	Matthias Wendt	PHD 99,182	7454
75	590 03/10/2003			
Corporate Patent Counsel U. S. Philips Corporation 580 White Plains Road			EXAMINER	
			BETTENDORF, JUSTIN P	
Tarrytown, NY 10591			ART UNIT	PAPER NUMBER
		•	2817	
		DATE MAILED: 03/10/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

1		Annii-skiam Ala	Applicant(s)			
		Application No.				
		09/660,917	WENDT ET AL.			
٠.	*Office Action Summary	Examin r	Art Unit			
		Justin P. Bettendorf	2817			
Period fo						
THE N - Exter after - If the - If NO - Failu	ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATI usions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communicati period for reply specified above is less than thirty (30) days period for reply is specified above, the maximum statutory re to reply within the set or extended period for reply will, by eply received by the Office later than three months after the department term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, ma on. , a reply within the statutory minimum of period will apply and will expire SIX (6)	y a reply be timely filed f thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. BE ABANDONED (35 U.S.C. § 133).			
1)🖾	Responsive to communication(s) filed or					
2a)⊠	This action is FINAL . 2b)					
3)□ Disposit	Since this application is in condition for a closed in accordance with the practice usion of Claims	allowance except for formal inder <i>Ex parte Quayle</i> , 1935	matters, prosecution as to the merits is 5 C.D. 11, 453 O.G. 213.			
•	Claim(s) 1 and 4-11 is/are pending in the	e application.				
4)63	4a) Of the above claim(s) is/are wi					
5)[]	Claim(s) is/are allowed.					
•	Claim(s) <u>1 and 4-11</u> is/are rejected.					
	7) Claim(s) is/are objected to.					
	Claim(s) are subject to restriction	and/or election requirement	t.			
	ion Papers					
9)	The specification is objected to by the Ex-	aminer.				
10)	The drawing(s) filed on is/are: a)_] accepted or b) objected to	by the Examiner.			
	Applicant may not request that any objectio	n to the drawing(s) be held in a	abeyance. See 37 CFR 1.85(a).			
11)	The proposed drawing correction filed on		disapproved by the Examiner.			
	If approved, corrected drawings are require					
12)	The oath or declaration is objected to by	the Examiner.				
Priority	under 35 U.S.C. §§ 119 and 120					
13)	Acknowledgment is made of a claim for	foreign priority under 35 U.S	S.C. § 119(a)-(d) or (f).			
) ☐ All b) ☐ Some * c) ☐ None of:					
	1. Certified copies of the priority doc	uments have been received	l.			
	2. Certified copies of the priority doc	uments have been received	I in Application No			
*	3. Copies of the certified copies of the application from the Internation See the attached detailed Office action for	nal Bureau (PCT Rule 17.2	been received in this National Stage (a)). s not received.			
14)	Acknowledgment is made of a claim for d	omestic priority under 35 U	S.C. § 119(e) (to a provisional application).			
İ	a) The translation of the foreign langual Acknowledgment is made of a claim for c	age provisional application l	nas been received.			
Attachme						
1) No	tice of References Cited (PTO-892) tice of Draftsperson's Patent Drawing Review (PTO- ormation Disclosure Statement(s) (PTO-1449) Paper	948) 5) No	erview Summary (PTO-413) Paper No(s) tice of Informal Patent Application (PTO-152) er:			

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Ärt Unit: 2817

Conclusion

Claim Rejections - 35 USC § 102

- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 2. Claims 1, 4, 9, 10, and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by Dielacher et al. (of record) for reasons of record.

Claim Rejections - 35 USC § 103

3. Claims 5-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dielacher et al. for reasons of record.

Response to Arguments

4. Applicant's arguments filed 12/23/02 have been fully considered but they are not persuasive.

The applicant argues that the Dielacher reference does not imply that two the current is divided into two equal currents as required by claim 1.

This argument is not persuasive because the reference explicitly teaches a center-tap, which develops equal voltage on each side of the tap. Moreover, the load is shown as being symmetrical to each of the lines 1 and 2. Because current is equal to voltage divided by impedance, the current flowing through lines 1 and 2 must inherently be the same.

With respect to claim 8, the applicant argues that there is no disclosure for a two-layer plate.

This argument is not persuasive because printed circuit transformers are well known which would include multilayered plates such as the Grandmont et al. reference, cited in paper no. 13.

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Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Justin P. Bettendorf whose telephone number is (703) 308-2780. The examiner can normally be reached on 6:00-3:30 (M-F, 1st Friday off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert J. Pascal can be reached on (703) 308-4909. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Justin P. Bettendorf Primary Examiner

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jpb March 3, 2003